SBR No. 76 | 22-23

DATED 16 | 01 | 23

M. A. R. 57 (Rule 116)
Measurement Book

No. D 257388

Serial No. .....

Name of work ... repairing of Park lights in Hitech col 6.12 ward No-03.

EE/ELE/Y/BR No. 76/22-23

Name of Contractor of nature of Agency. M/s Chamundeshwari Contractors

Date of commencement of work. BBMP/12/W0/000023/22-23 dt 28/6/22

Dt. 16/01/23

Agg. No. BBMP/12/W0/000023/22-23

Date	Full description, etc, of work	Dimensions Dt:- 28/6/22 Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	1) Supply & LED Pole mounting Type PCC top for Detailed Est as per Bill terms.		15	nos	2700/-		
	2) Supply & laying of 4 Core CTVS cable XLPE cu for Detailed Est as per Bill terms.		276	mts	135/-		
	4 Core 16 sqmm For Details refer Page No 257391						
	3) Cutback Charges for Laying of 4 Core cu cable for Detailed Est as per Bill terms. 6 sqmm to 16 sqmm		276	mts	9/-		

Assistant Executive Engineer
BBMP, Bangalore

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
a)	Digging of trench of 0.6 mt deep for Detailed Est. by Mtt BW term in Soft Ordinary		288 mtr	0.45	0.6	Pkt	11475/- 2484/-
b)	Fabricating supplying and erecting MS box for Detailed Est. by Mtt BW term 16SWG		2100 Nos	0.35	0.35	Disam	7352-10
c)	supplying and fitting 4 ton Term. for Detailed Est. by Mtt BW term 40x40x6mm	8	mtr	2.07	1656/-		1656/-
d)	Fabricating supplying and erecting gi mtr						CFC TCR, Baddi 1/12/22

M. A. R. 57 (Rule 116)
Measurement Book

No. D 257389

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	for Detailed Spec Refer Item 3 of SOR Part-I						
	3 cm Top 75mm. bituminous concrete		15	25	4500	Sft.	67500
8)	Providing cold bituminous emulsion coat						
	for Detailed Spec Refer Item 1 of SOR Part-I			20	4000	Sft.	4000
9)	Providing cold bituminous concrete using mix						
	for Detailed Spec Refer Item 2 of SOR Part-I		2	20	1000	Ton	2016
	50-65 ASP						
(a)	using for bituminous base course only						

67500
4000
2016
CFC

Assistant Executive Engineer
BBMP, Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1-5 span		(w	24	91.	0 Wd	8001 9
1)	Earth work excavation for foundation & bldg						
	for detailed est refer drg	nil	Bill term				828
	Ordinary soil		4	cum	207/-	Ltr.	
2)	Removing old masonry & shuttering using						
	for detailed est refer drg	nil	Bill term				1344
			6	sqm	1&9	Ltr	
3)	Removing old coping & Plastering & white						
	for detailed est refer drg	nil	Bill term				
	masonry 1:4:8 using		0.19	cum	4005/-	Ltr	760-95
4)	Removing T.M.T steel reinforcement						

M. A. R. 57 (Rule 116) **No. D** 257393

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	For Detailed Specification refer to Schedule of Rates Item No.						
			116	Coping	81-0	Rft	9396 = 00
(4)	Providing and laying Cement Concrete 1:2:4						
	for Detailed Specification refer to Schedule of Rates Item No.						
	RCC 1:2:4		2	Cum	5000/-	-Cu.	10,008 = 00
(6)	Supplying and Erection of high mast 6 Mtr height with						
	Detailed Specification refer to Schedule of Rates Item No.						
	Direct Current control System Complete						

Assistant Executive Engineer (Ele)
BCMP Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Micro controller based Electronic timer for Detailed estimate as per GO No [illegible] SWG CRCR No [illegible]	Set	1	Set	18000/-	Each	18000/-
						Total Rs	215275.00
	Add GST 12% on system cost Rs 215275					Rs	23673.00
						Total Rs	238948.00

Certificate:

Certify that the work has been carried out satisfactorily.

T.N. Baddi 1/12/22

Assistant Executive Engineer (Ele)
BBMP, Bangalore

T.N. Baddi 1/12/22

Assistant Executive Engineer (Ele)
BBMP, Bangalore

SBR No. 76/22.23
DATED 16/01/23

M. A. R. 57 (Rule 116)
Measurement Book

No. D 257391

Serial No. .....
Name of work ..... From ..... To .....
EE/ELE/Y/BR No. 76/22.23
Dt. 16/01/2023
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Dimensions Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Estandfind Bill 238948:00						
	ITI/. 2389:00						
	LWC/A. 2389:00						
	CBF 0.1/. 239:00						
	CGST 1/. 2153:00						
	SGST 1/. 2153:00						
	FSD 5/. 11947:00						
	Deduction 21270:00						
	by cheque 217678:00						

ಕಾಮಗಾರಿಯ ವಿವರ DO 973 lighting work
ರೂ: 238948:00 ಅಂದಾಜು ಮಾಡಿ ಸ್ವೀಕರಿಸಿದೆ
ರೂ: 217678:00 ಚೆಕ್ ನೀಡಬಹುದಾಗಿದೆ
ರೂ: 21270:00 ಮೊಂದಾಣಿಕೆ ಮಾಡಿದೆ

ಲೆಕ್ಕ ಶೀರ್ಷಿಕೆಯರು
ಕಾ.ನಿ.ಇ.(ವಿ) ಯಲಹಂಕ ವಲಯ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4C X 16 Sq mm cable measurement						
	Tint box to LH side pole	1		15			
	P1 to P2			5			
	P2 to P3			5			
	P3 to P4			5			
	P4 to P5			5			
	P5 to P6			5			
	Tint box to RH side pole	1		18.5			
	P7 to P8			18.5			
	P8 to P9			18.5			
	P9 to P10			18.5			
	P10 to P11			22.5			
	P11 to P12			22.5			
	P12 to P13			22.5			
	P13 to P14			22.5			
	P14 to P15		Total:	276.5			

Assistant Executive Engineer (Ele)
BBMP, Bangalore